

## RailGuard 200™

### Non-Penetrating Safety Guardrail System

#### Meets OSHA Requirements

1910.29(b) and 1926.502(b)

From the leaders in passive fall protection, Garlock's safety guardrail systems protect employees or any contractor/servicetech who may not be familiar with your safety policy requirements. With a passive guardrail system installed, you will have peace of mind that safety is always in place.

#### The Originator

For more than 35 years, RailGuard 200 has been protecting workers at-height. RailGuard exceeds OSHA requirements for temporary and permanent guardrail applications.

#### Non-Penetrating

Maintain rooftop integrity with the weighted base design. Simply place the base in the desired location drop in the rail section and pin it. No tools or drilling required.

#### Customizable

RailGuard 200™ rails are available in a wide variety of lengths in standardized and custom colors or galvanized finish. Adjustable rails are the perfect way to end every run because its length can be adjusted on-site for a perfect fit. Choose finishing rails for terminating a run at a wall or other vertical obstruction. We also offer a wide variety of RailGuard 200 accessories to satisfy unique application. Add a self-closing or swing gate to complete your system.

#### Not Just For Rooftops

RailGuard 200 systems can also be used for loading docks/pits, mezzanines, or machine guarding. A variety of permanent base mounting styles are available. Let your Garlock Representative help you build a solution for your passive fall protection needs.

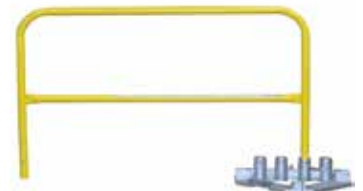
#### Easy As 1-2 -3

Measure the job site, then:

1. Count the number of rail sections including outriggers.  
*(Tip use 10ft. sections for as much as possible, and 5ft. for outriggers)*
2. Order the same amount of bases + (1) for an end.
3. For every base, order (2) pins

#### RailGuard 200 System

(1) Rail, (1) galvanized base,  
and (2) pins required



## Why Choose Garlock Safety Systems™?

- Rigorously Tested to Exceed OSHA & ANSI Standards
- Full Passive Fall Prevention Portfolio
- In-House Engineering
- Custom Engineered Products Available

# Specifications

## Base Plate

- Mounts up to four rail sections
- Allows 90° or 45° turns
- Narrow 5" space between rails
- Weight: 90 lbs.

## Rail Sections

- Top Rail Height = 42" tall
- Mid-Rail Height = 20" tall
- Three standard lengths: 10', 8', and 5'
- Custom sizes and colors available
- Standard rail section 16 ga. welded steel

## Usage Recommendations

1. End all configurations with either a closed loop that connects all bases and rail sections or the use of a 5-foot outrigger system to provide the needed counterbalance.
2. Configurations with outrigger systems require one additional base.
3. Locking pins must be used to secure all rails into the bases.
4. Use toeboards when there is a danger of materials falling.

# Options

Multiple color options available  
Visit [www.ralcolor.com](http://www.ralcolor.com) for color choices



Adjustable Toe Boards



Centurion Cart™



Optional Base With Pads



Adjustable Rail Sections



InvisiRail™ Adaptors



Base Transporter



Set and Prevent™  
RailGuard 200 Base



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